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Mehrnouch Motamedi

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Mark D. Soll.

) Docket No: MER 03-009
)
)

Serial No: 10/618,975

) Art Unit: 1614
)
)

Filing Date: July 14, 2003

Title: "Nodulisporic Acid Derivative For Spot-On Formulations For Combating Parasites"

Assistant Commissioner for Patents
P.O. BOX 1450
Alexandria VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

Applicants hereby voluntarily disclose the items listed on the attached Form PTO-1449 to the Assistant Commissioner for Patents. A copy of each of these documents is provided herewith.

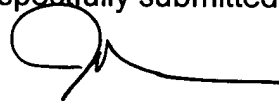
Applicants further reserve the right to establish the patentability of the claimed invention over any of the listed information should they be applied as references, and/or to prove that some of the cited information may not be prior art, and/or to prove that some of the cited information may not be enabling for the teachings they purport to offer. This statement further should not be construed as a representation that an exhaustive search

has been made, or that the information cited herewith is material, or that there does not exist information more material to the examination of the present Application. The Examiner is specifically requested not to rely solely on the information submitted herein. On the contrary, the Examiner is requested to conduct an independent and thorough review of the information, and to form independent opinions as to their significance.

It is respectfully requested that the Examiner initial and return copies of the enclosed PTO-1449 and to indicate in the official file wrapper of the above-identified patent application that each item of the cited information has been considered.

No fee is believed to be due for the submission of the attached Information Disclosure Statement, since it is filed in accordance with 37 C.F.R 1.97(b) and before the first Office action on the merits. However, If any fee or extension of time is required to obtain entry of this Response, the undersigned hereby petitions the Commissioner to grant any necessary time extension and authorizes charging Deposit Account No. 502354 for any such fee not submitted herewith.

Respectfully submitted,



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Form PTO-1449

Attorney Docket No.
MER 03-009Serial No.
10/618,975

INFORMATION DISCLOSURE CITATION

Applicant,
Mark D. Soll et al.

(Use several sheets if necessary)

Filing Date
07/14/2003Group
1614

U.S. PATENT DOCUMENTS

Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	A	3,950,360	Apr. 13, 1976	Aoki et al			
	B	4,199,569	Apr. 22, 1980	Chabala et al.			
	C	4,310,519	Jan. 12, 1982	Albers-Schonberg et al.			
	D	4,427,663	Jan. 24, 1984	Mrozik			
	E	4,468,390	Aug. 28, 1984	Kitano			
	F	4,855,317	Aug. 8, 1989	Gehret			
	G	4,859,657	Aug. 22, 1989	O'Sullivan et al.			
	H	4,871,719	Oct. 3, 1989	Maienfisch			
	I	4,920,148	Apr. 24, 1990	Gehret			
	J	4,963,582	Oct. 16, 1990	Sato et al.			
	K	4,973,711	Nov. 27, 1990	Maienfisch			
	L	4,978,677	Dec. 18, 1990	Gehret			
	M	5,045,536	Sep. 3, 1991	Baker			
	N	5,055,596	Oct. 8, 1991	Baker			
	O	5,077,308	Dec.31, 1991	Blizzard			
	P	5,122,530	Jun. 16, 1992	Tomoika et al.			
	Q	5,399,582	Mar. 21, 1995	Dombrowski et al.			
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	S	5,595,991	Jan. 21, 1997	Shoop et al.			
	T	5,595,998	Jan 21, 1997	Wolin et al.			

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	U	5,614,546	Mar. 25, 1997	Dombrowski et al.				
	v	5,677,332	Oct. 14, 1997	Banks				
	w	5, 723,488	Mar. 3, 1998	Walshe				
	x	5,733,877	Mar. 31, 1998	Sato et al.				
	y	5,824,653	Oct. 20, 1998	Beuvery et al				
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	FF	6,136,838	Oct. 24, 2000	Chern et al.				
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	II	6,399,786	Jun. 4, 2002	Colletti et al.				
	JJ	6,399,796	Jun 4. 2002	Schwartz				

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							Yes	No
	KK	GB 2 252 730 A	Aug. 19, 1992	Great Britain				X
	LL	WO 98/12196	Mar. 26, 1998	World				X
	MM	WO 96/29073	26 Sep. 1996	World				X
	NN	EP 0 249 409 A2	Jun 05, 1987	Europe				X
	OO	EP 0 846 686 B1	Nov. 17, 1997	Europe				X
	PP	EP 0 352 944 B1	July 14, 1989	Europe				X
	QQ	EP 0 002 916 B1	Dec. 15, 1978	Europe				X
	RR	EP 0 007 812 B1	July 30, 1979	Europe				X
	SS	EP 0 677 054 B1	Dec. 01, 1994	Europe				X
	TT	EP 0 295 117 B1	Jun 10, 1988	Europe				X

OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, etc.)</i>		
	UU	Meinke, Peter T.; Smith, McHardy M. and Shoop, Wesley L.; Nodulisporic Acid : its Chemistry and Biology. Current Topics in Medicinal Chemistry 2002, 2, 655-674
	VV	Meinke, Peter T et al.; Chemical Modification of Nodulisporic Acid A: Preliminary Structure-Activity Relationships. Biorganic&Medicinal Chemistry Letters 2000, 10, 2371-2374